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**Robert C. Kowert**

Name of Registered Representative

July 10, 2002  
Date

Signature

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Technology Center 2100

**Dear Sir/Madam:**

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

|                         |                  |
|-------------------------|------------------|
| Kenneth Olsen           | Reg. No. 26,493  |
| Timothy J. Crean        | Reg. No. 37,116  |
| Alexander E. Silverman  | Reg. No. 37,940  |
| Anirma R. Gupta         | Reg. No. 38,275  |
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| Hugh H. Matsubayashi    | Reg. No. 43,779  |
| Paul D. Sorkin          | Reg. No. 39,039  |
| Marilyn E. Glaubensklea | Reg. No. 35,521  |
| Andrew C. Chen          | Reg. No. 43,544  |
| Jeffrey L. Myers        | Reg. No. 44,252  |

*each of said attorneys being employed by Sun Microsystems; and*

|                      |                 |
|----------------------|-----------------|
| Mark K. Brightwell   | Reg. No. 47,446 |
| Brenna A. Brock      | Reg. No. 48,509 |
| Jason L. Burgess     | Reg. No. 50,380 |
| Gentry Crook         | Reg. No. 44,633 |
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| Kevin L. Daffer      | Reg. No. 34,146 |
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| Erik A. Heter        | Reg. No. 50,652 |
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| Robert C. Jahnke     | Reg. No. 44,800 |
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| Lawrence J. Merkel   | Reg. No. 41,191 |
| Anne Marie Mewherter | Reg. No. 50,484 |
| Eric B. Meyertons    | Reg. No. 34,876 |
| Louise K. Miller     | Reg. No. 36,609 |
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| Rory D. Rankin       | Reg. No. 47,884 |
| David A. Rose        | Reg. No. 26,223 |
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| Theresa A. Takeuchi  | Reg. No. 46,941 |
| Mark S. Williams     | Reg. No. 50,658 |

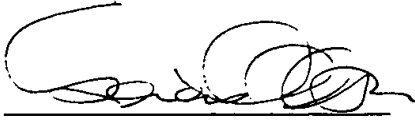
*each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.*

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: Robert C. Kowert  
CONLEY, ROSE & TAYON, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
(512) 476-1400

Assignee of Interest: SUN MICROSYSTEMS, INC.  
M/S PAL 01-521  
901 San Antonio Road  
Palo Alto, CA 94303

Dated: May 24, 2002

By:   
Name: Kenneth Olsen  
Reg. No.: 26,493  
Title: Vice President, Intellectual Property